

Po-Hsun Huang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

162
papers

2,379
citations

28
h-index

43
g-index

175
ext. papers

2,903
ext. citations

4.5
avg, IF

4.81
L-index

#	Paper	IF	Citations
162	Targeting mechanosensitive endothelial TXNDC5 to stabilize eNOS and reduce atherosclerosis in vivo.. <i>Science Advances</i> , 2022 , 8, eabl8096	14.3	0
161	Inhibition of Eatenin signaling attenuates arteriovenous fistula thickening in mice by suppressing myofibroblasts.. <i>Molecular Medicine</i> , 2022 , 28, 7	6.2	0
160	Fibroblast growth factor 21 reverses high-fat diet-induced impairment of vascular function via the anti-oxidative pathway in ApoE knockout mice.. <i>Journal of Cellular and Molecular Medicine</i> , 2022 ,	5.6	2
159	Levels of circulating endothelial progenitor cells inversely correlate with manic and positive symptom severity in patients with bipolar disorder.. <i>Brain and Behavior</i> , 2022 , e2570	3.4	0
158	Gal-1 (Galectin-1) Upregulation Contributes to Abdominal Aortic Aneurysm Progression by Enhancing Vascular Inflammation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 331-345	9.4	7
157	Prediction of Masked Hypertension and Masked Uncontrolled Hypertension Using Machine Learning. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 778306	5.4	1
156	Association between phosphate and long-term outcome in CAD patients underwent coronary intervention. <i>Scientific Reports</i> , 2021 , 11, 20080	4.9	1
155	Paradox of trimethylamine-N-oxide, the impact of malnutrition on microbiota-derived metabolites and septic patients. <i>Journal of Intensive Care</i> , 2021 , 9, 65	7	3
154	The association between serum activin A levels and albuminuria among community-dwelling middle-aged and older adults in Taiwan. <i>Scientific Reports</i> , 2021 , 11, 20032	4.9	
153	Gender difference in the association between TyG index and subclinical atherosclerosis: results from the I-Lan Longitudinal Aging Study. <i>Cardiovascular Diabetology</i> , 2021 , 20, 206	8.7	6
152	Premorbid β -selective (but not non-selective) β blocker exposure reduces intensive care unit mortality among septic patients. <i>Journal of Intensive Care</i> , 2021 , 9, 40	7	0
151	Serum creatinine to cystatin C ratio is associated with major adverse cardiovascular events in patients with obstructive coronary artery disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 1509-1515	4.5	4
150	MMP-9 Deletion Attenuates Arteriovenous Fistula Neointima through Reduced Perioperative Vascular Inflammation. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
149	An oral absorbent, AST-120, restores vascular growth and blood flow in ischemic muscles in diabetic mice via modulation of macrophage transition. <i>Journal of Molecular and Cellular Cardiology</i> , 2021 , 155, 99-110	5.8	0
148	Agreement Between Invasive Wire-Based and Angiography-Based Vessel Fractional Flow Reserve Assessment on Intermediate Coronary Stenoses. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 707454	5.4	0
147	Significance of serum FGF-23 for risk assessment of contrast-associated acute kidney injury and clinical outcomes in patients undergoing coronary angiography. <i>PLoS ONE</i> , 2021 , 16, e0254835	3.7	2
146	Development of flexible electrochemical impedance spectroscopy-based biosensing platform for rapid screening of SARS-CoV-2 inhibitors. <i>Biosensors and Bioelectronics</i> , 2021 , 183, 113213	11.8	12

145	The paradox of the glycemic gap: Does relative hypoglycemia exist in critically ill patients?. <i>Clinical Nutrition</i> , 2021 , 40, 4654-4661	5.9	3
144	Sex difference in sympathetic nervous system activity and blood pressure in hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 137-146	2.3	1
143	Fenofibrate attenuates doxorubicin-induced cardiac dysfunction in mice via activating the eNOS/EPC pathway. <i>Scientific Reports</i> , 2021 , 11, 1159	4.9	5
142	Renal protective effect of sacubitril/valsartan in patients with heart failure. <i>Scientific Reports</i> , 2021 , 11, 4593	4.9	2
141	RAMP2-AS1 Regulates Endothelial Homeostasis and Aging. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 635307	5.7	3
140	Parathyroid Hormone Induces Transition of Myofibroblasts in Arteriovenous Fistula and Increases Maturation Failure. <i>Endocrinology</i> , 2021 , 162,	4.8	1
139	Optimal blood pressure for patients with end-stage renal disease following coronary interventions. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1622-1630	2.3	1
138	Associations between increased circulating endothelial progenitor cell levels and anxiety/depressive severity, cognitive deficit and function disability among patients with major depressive disorder. <i>Scientific Reports</i> , 2021 , 11, 18221	4.9	1
137	Sitagliptin attenuates arterial calcification by downregulating oxidative stress-induced receptor for advanced glycation end products in LDLR knockout mice. <i>Scientific Reports</i> , 2021 , 11, 17851	4.9	0
136	Elevated serum galectin-1 concentrations are associated with increased risks of mortality and acute kidney injury in critically ill patients. <i>PLoS ONE</i> , 2021 , 16, e0257558	3.7	0
135	Association between Preoperative Nutritional Status and Clinical Outcomes of Patients with Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Nutrients</i> , 2020 , 12,	6.7	16
134	Novel Imaging Revealing Inner Dynamics for Cardiovascular Waveform Analysis via Unsupervised Manifold Learning. <i>Anesthesia and Analgesia</i> , 2020 , 130, 1244-1254	3.9	6
133	Serum Activin A Levels and Renal Outcomes After Coronary Angiography. <i>Scientific Reports</i> , 2020 , 10, 3365	4.9	
132	Association of variability in uric acid and future clinical outcomes of patient with coronary artery disease undergoing percutaneous coronary intervention. <i>Atherosclerosis</i> , 2020 , 297, 40-46	3.1	20
131	Increased circulating galectin-1 levels are associated with the progression of kidney function decline in patients undergoing coronary angiography. <i>Scientific Reports</i> , 2020 , 10, 1435	4.9	5
130	Indoxyl sulfate impairs valsartan-induced neovascularization. <i>Redox Biology</i> , 2020 , 30, 101433	11.3	5
129	Inhibition of Serine Protease Activity Protects Against High Fat Diet-Induced Inflammation and Insulin Resistance. <i>Scientific Reports</i> , 2020 , 10, 1725	4.9	11
128	Oral Charcoal Adsorbents Attenuate Neointima Formation of Arteriovenous Fistulas. <i>Toxins</i> , 2020 , 12,	4.9	1

127	A Narrative Review and Expert Panel Recommendations on Dyslipidaemia Management After Acute Coronary Syndrome in Countries Outside Western Europe and North America. <i>Advances in Therapy</i> , 2020 , 37, 1754-1777	4.1	
126	Sleeve Gastrectomy in Mice using Surgical Clips. <i>Journal of Visualized Experiments</i> , 2020 ,	1.6	1
125	microRNA-483 ameliorates hypercholesterolemia by inhibiting PCSK9 production. <i>JCI Insight</i> , 2020 , 5,	9.9	16
124	NOX5-induced uncoupling of endothelial NO synthase is a causal mechanism and theragnostic target of an age-related hypertension endotype. <i>PLoS Biology</i> , 2020 , 18, e3000885	9.7	8
123	The influence of atrial fibrillation on the mortality of incident ESRD patients undergoing maintenance hemodialysis. <i>PLoS ONE</i> , 2020 , 15, e0228405	3.7	3
122	Appropriate Use of Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) Inhibitors for Atherosclerotic Cardiovascular Disease: Comparison of Recommendations from Different Guidelines or Consensus Around the World. <i>Acta Cardiologica Sinica</i> , 2020 , 36, 403-408	1.1	0
121	Associations of antithrombotic agent use with clinical outcomes in critically ill patients with Troponin I elevation in the absence of acute coronary syndrome. <i>PLoS ONE</i> , 2020 , 15, e0233178	3.7	
120	Risk of ischemic stroke in patients with end-stage renal disease receiving peritoneal dialysis with new-onset atrial fibrillation. <i>Journal of the Chinese Medical Association</i> , 2020 , 83, 1066-1070	2.8	
119	Fenofibrate Reverses Dysfunction of EPCs Caused by Chronic Heart Failure. <i>Journal of Cardiovascular Translational Research</i> , 2020 , 13, 158-170	3.3	7
118	Hemoglobin A1C Levels are Independently Associated with the Risk of Coronary Atherosclerotic Plaques in Patients without Diabetes: A Cross-Sectional Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020 , 27, 789-800	4	3
117	Intra-arterial injection of human adipose-derived stem cells improves viability of the random component of axial skin flaps in nude mice. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020 , 73, 598-607	1.7	4
116	Deletion of the FHL2 gene attenuates intima-media thickening in a partially ligated carotid artery ligated mouse model. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 160-173	5.6	6
115	Galectin-1 is associated with the severity of coronary artery disease and adverse cardiovascular events in patients undergoing coronary angiography. <i>Scientific Reports</i> , 2020 , 10, 20683	4.9	2
114	The relationship between circulating vitamin D3 and subclinical atherosclerosis in an elderly Asian population. <i>Scientific Reports</i> , 2020 , 10, 18704	4.9	3
113	Effects of cardiovascular medications on primary patency of hemodialysis arteriovenous fistula. <i>Scientific Reports</i> , 2020 , 10, 12135	4.9	2
112	NOX5-induced uncoupling of endothelial NO synthase is a causal mechanism and theragnostic target of an age-related hypertension endotype 2020 , 18, e3000885		
111	NOX5-induced uncoupling of endothelial NO synthase is a causal mechanism and theragnostic target of an age-related hypertension endotype 2020 , 18, e3000885		
110	NOX5-induced uncoupling of endothelial NO synthase is a causal mechanism and theragnostic target of an age-related hypertension endotype 2020 , 18, e3000885		

109	NOX5-induced uncoupling of endothelial NO synthase is a causal mechanism and theragnostic target of an age-related hypertension endotype 2020 , 18, e3000885		
108	NOX5-induced uncoupling of endothelial NO synthase is a causal mechanism and theragnostic target of an age-related hypertension endotype 2020 , 18, e3000885		
107	NOX5-induced uncoupling of endothelial NO synthase is a causal mechanism and theragnostic target of an age-related hypertension endotype 2020 , 18, e3000885		
106	NOX5-induced uncoupling of endothelial NO synthase is a causal mechanism and theragnostic target of an age-related hypertension endotype 2020 , 18, e3000885		
105	Associations of antithrombotic agent use with clinical outcomes in critically ill patients with troponin I elevation in the absence of acute coronary syndrome 2020 , 15, e0233178		
104	Associations of antithrombotic agent use with clinical outcomes in critically ill patients with troponin I elevation in the absence of acute coronary syndrome 2020 , 15, e0233178		
103	Associations of antithrombotic agent use with clinical outcomes in critically ill patients with troponin I elevation in the absence of acute coronary syndrome 2020 , 15, e0233178		
102	Associations of antithrombotic agent use with clinical outcomes in critically ill patients with troponin I elevation in the absence of acute coronary syndrome 2020 , 15, e0233178		
101	Roles of the hypoximir microRNA-424/322 in acute hypoxia and hypoxia-induced pulmonary vascular leakage. <i>FASEB Journal</i> , 2019 , 33, 12565-12575	0.9	10
100	Point of Care eGFR and the Prediction of Outcomes in Pneumonia. <i>Scientific Reports</i> , 2019 , 9, 8478	4.9	4
99	Circulating Activin A Is a Surrogate for the Incidence of Diastolic Dysfunction and Heart Failure in Patients With Preserved Ejection Fraction. <i>Circulation Journal</i> , 2019 , 83, 1514-1519	2.9	1
98	Microbial etiology of pneumonia in patients with decreased renal function. <i>PLoS ONE</i> , 2019 , 14, e0216367	3.7	1
97	FHL2 mediates podocyte Rac1 activation and foot process effacement in hypertensive nephropathy. <i>Scientific Reports</i> , 2019 , 9, 6693	4.9	4
96	Trimethylamine N-Oxide, Circulating Endothelial Progenitor Cells, and Endothelial Function in Patients with Stable Angina. <i>Scientific Reports</i> , 2019 , 9, 4249	4.9	40
95	Circulating TNFSF14 (Tumor Necrosis Factor Superfamily 14) Predicts Clinical Outcome in Patients With Stable Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 1240-1252	9.4	7
94	Identification of lysosomal and extralysosomal globotriaosylceramide (Gb3) accumulations before the occurrence of typical pathological changes in the endomyocardial biopsies of Fabry disease patients. <i>Genetics in Medicine</i> , 2019 , 21, 224-232	8.1	5
93	Activation of heme oxygenase-1 by Ginkgo biloba extract differentially modulates endothelial and smooth muscle-like progenitor cells for vascular repair. <i>Scientific Reports</i> , 2019 , 9, 17316	4.9	3
92	Study protocol for a prospective observational study to investigate the role of luminal pressure on arteriovenous fistula maturation. <i>Medicine (United States)</i> , 2019 , 98, e17238	1.8	2

91	Serum PCSK6 and corin levels are not associated with cardiovascular outcomes in patients undergoing coronary angiography. <i>PLoS ONE</i> , 2019 , 14, e0226129	3.7	2
90	Reply letter to the editor metabolic surgery ameliorates cardiovascular risk in obese diabetic patients: influence of different surgical procedures. <i>Surgery for Obesity and Related Diseases</i> , 2019 , 15, 353-354	3	
89	Phorbol ester-induced angiogenesis of endothelial progenitor cells: The role of NADPH oxidase-mediated, redox-related matrix metalloproteinase pathways. <i>PLoS ONE</i> , 2019 , 14, e0209426	3.7	3
88	Lipid paradox in patients with acute myocardial infarction: Potential impact of malnutrition. <i>Clinical Nutrition</i> , 2019 , 38, 2311-2318	5.9	13
87	The Association Between Serum Activin A Levels and Hypertension in the Elderly: A Cross-Sectional Analysis From I-Lan Longitudinal Aging Study. <i>American Journal of Hypertension</i> , 2018 , 31, 369-374	2.3	7
86	Short-Term High-Salt Diet Increases Corin Level to Regulate the Salt-Water Balance in Humans and Rodents. <i>American Journal of Hypertension</i> , 2018 , 31, 253-260	2.3	10
85	Fucoidan attenuates angiotensin II-induced abdominal aortic aneurysms through the inhibition of c-Jun N-terminal kinase and nuclear factor B activation. <i>Journal of Vascular Surgery</i> , 2018 , 68, 72S-81S.e13-5		8
84	High Incidence of Secondary Hyperparathyroidism in Bariatric Patients: Comparing Different Procedures. <i>Obesity Surgery</i> , 2018 , 28, 798-804	3.7	61
83	Serum Corin Level Is Associated With Subsequent Decline in Renal Function in Patients With Suspected Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	3
82	Circulating Fibroblast Growth Factor 21 is Associated with Subsequent Renal Injury Events in Patients Undergoing Coronary Angiography. <i>Scientific Reports</i> , 2018 , 8, 12425	4.9	9
81	Chronic hyperuricemia impairs blood flow recovery in the ischemic hindlimb through suppression of endothelial progenitor cells. <i>Oncotarget</i> , 2018 , 9, 9285-9298	3.3	6
80	Improvement in the sensitivity of newborn screening for Fabry disease among females through the use of a high-throughput and cost-effective method, DNA mass spectrometry. <i>Journal of Human Genetics</i> , 2018 , 63, 1-8	4.3	9
79	The ratio of AGE to sRAGE independently associated with albuminuria in hypertensive patients. <i>BMC Endocrine Disorders</i> , 2018 , 18, 84	3.3	2
78	Metabolic surgery ameliorates cardiovascular risk in obese diabetic patients: Influence of different surgical procedures. <i>Surgery for Obesity and Related Diseases</i> , 2018 , 14, 1832-1840	3	14
77	A potential diagnostic pitfall in acute chest pain: Massive pulmonary embolism mimicking acute STEMI. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 461-463	2.9	4
76	Increased activin A levels in prediabetes and association with carotid intima-media thickness: a cross-sectional analysis from I-Lan Longitudinal Aging Study. <i>Scientific Reports</i> , 2018 , 8, 9957	4.9	7
75	Statin Therapy Reduces Future Risk of Lower-Limb Amputation in Patients With Diabetes and Peripheral Artery Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 2373-2381	5.6	43
74	Association between echocardiographic epicardial fat thickness and circulating endothelial progenitor cell level in patients with stable angina pectoris. <i>Clinical Cardiology</i> , 2017 , 40, 697-703	3.3	6

73	Deficiency of circulating progenitor cells associated with vascular thrombosis of hemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 556-564	4.3	5
72	Usefulness of the CHADS Score for Prognostic Stratification in Patients With Coronary Artery Disease Having Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2017 , 119, 839-844	3	9
71	Magnolol Reduces Renal Ischemia and Reperfusion Injury via Inhibition of Apoptosis. <i>The American Journal of Chinese Medicine</i> , 2017 , 45, 1421-1439	6	12
70	The impact of chronic hepatitis B infection on major adverse cardiovascular events and all-cause mortality in patients with diabetes: a nationwide population-based study from Taiwan. <i>BMJ Open</i> , 2017 , 7, e016179	3	8
69	Association between frailty and carotid intima media thickness and inflammatory marker in an elderly population. <i>Geriatrics and Gerontology International</i> , 2017 , 17, 2449-2454	2.9	12
68	Dipeptidyl Peptidase-4 Inhibitors, Peripheral Arterial Disease, and Lower Extremity Amputation Risk in Diabetic Patients. <i>American Journal of Medicine</i> , 2017 , 130, 348-355	2.4	17
67	Higher post-acute myocardial infarction plasma haptoglobin level is associated with poor long-term overall survival. <i>International Journal of Cardiology</i> , 2017 , 229, 102-107	3.2	6
66	High Uric Acid Ameliorates Indoxyl Sulfate-Induced Endothelial Dysfunction and Is Associated with Lower Mortality among Hemodialysis Patients. <i>Toxins</i> , 2017 , 9,	4.9	23
65	Deficiency of Endothelial Progenitor Cells Associates with Graft Thrombosis in Patients Undergoing Endovascular Therapy of Dysfunctional Dialysis Grafts. <i>Acta Cardiologica Sinica</i> , 2017 , 33, 81-91	1.1	1
64	Systemic Inflammatory Response Syndrome is an Independent Predictor of One-Year Mortality in Patients with Acute Myocardial Infarction. <i>Acta Cardiologica Sinica</i> , 2017 , 33, 477-485	1.1	13
63	Increased Circulating Visfatin Is Associated With Progression of Kidney Disease in Non-Diabetic Hypertensive Patients. <i>American Journal of Hypertension</i> , 2016 , 29, 528-36	2.3	10
62	Circulating Fibroblast Growth Factor 21 is Associated with Diastolic Dysfunction in Heart Failure Patients with Preserved Ejection Fraction. <i>Scientific Reports</i> , 2016 , 6, 33953	4.9	28
61	Response to Comment on Yang et al. Association of Statin Use and Reduced Risk of Lower-Extremity Amputation Among Patients With Diabetes: A Nationwide Population-Based Cohort Observation. <i>Diabetes Care</i> 2016;39:e54-e55. <i>Diabetes Care</i> , 2016 , 39, e161-2	14.6	
60	CHADS2 score predicts risk of contrast-induced nephropathy in stable coronary artery disease patients undergoing percutaneous coronary interventions. <i>Journal of the Formosan Medical Association</i> , 2016 , 115, 501-9	3.2	12
59	Association of Statin Use and Reduced Risk of Lower-Extremity Amputation Among Patients With Diabetes: A Nationwide Population-Based Cohort Observation. <i>Diabetes Care</i> , 2016 , 39, e54-5	14.6	5
58	Indoxyl sulfate suppresses endothelial progenitor cell-mediated neovascularization. <i>Kidney International</i> , 2016 , 89, 574-85	9.9	57
57	Risks of Death and Stroke in Patients Undergoing Hemodialysis With New-Onset Atrial Fibrillation: A Competing-Risk Analysis of a Nationwide Cohort. <i>Circulation</i> , 2016 , 133, 265-72	16.7	56
56	Ginkgo biloba extract inhibits oxidized low-density lipoprotein (oxLDL)-induced matrix metalloproteinase activation by the modulation of the lectin-like oxLDL receptor 1-regulated signaling pathway in human umbilical vein endothelial cells. <i>Journal of Vascular Surgery</i> , 2016 , 63, 204-15.e1	3.5	15

55	The association between urinary calculi and increased risk of future cardiovascular events: A nationwide population-based study. <i>Journal of Cardiology</i> , 2016 , 67, 463-70	3	9
54	Association of Serum Bilirubin with SYNTAX Score and Future Cardiovascular Events in Patients Undergoing Coronary Intervention. <i>Acta Cardiologica Sinica</i> , 2016 , 32, 412-9	1.1	4
53	Coenzyme Q10 Attenuates High Glucose-Induced Endothelial Progenitor Cell Dysfunction through AMP-Activated Protein Kinase Pathways. <i>Journal of Diabetes Research</i> , 2016 , 2016, 6384759	3.9	30
52	Aliskiren directly improves endothelial progenitor cell function from Type II diabetic patients. <i>European Journal of Clinical Investigation</i> , 2016 , 46, 544-54	4.6	8
51	Inhibition of hypoxia inducible factor-1 α attenuates abdominal aortic aneurysm progression through the down-regulation of matrix metalloproteinases. <i>Scientific Reports</i> , 2016 , 6, 28612	4.9	49
50	Association between previous history of gout attack and risk of deep vein thrombosis - a nationwide population-based cohort study. <i>Scientific Reports</i> , 2016 , 6, 26541	4.9	11
49	Pleiotropic Effects of Myocardial MMP-9 Inhibition to Prevent Ventricular Arrhythmia. <i>Scientific Reports</i> , 2016 , 6, 38894	4.9	14
48	Sleep apnea and risk of aortic dissection: A nonrandomized, pair-matched cohort study. <i>Journal of the Chinese Medical Association</i> , 2016 , 79, 422-7	2.8	5
47	Simvastatin pretreatment enhances ischemia-induced neovascularization and blood flow recovery in streptozotocin-treated mice. <i>Journal of Vascular Surgery</i> , 2016 , 64, 1112-1120.e1	3.5	8
46	Prediction of vascular dementia and Alzheimer's disease in patients with atrial fibrillation or atrial flutter using CHADS2 score. <i>Journal of the Chinese Medical Association</i> , 2016 , 79, 470-6	2.8	11
45	Usefulness of the CHADS2 Score for Determining Risk of Seizure in Patients With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2016 , 118, 1340-1344	3	5
44	Association between use of oral-antidiabetic drugs and the risk of aortic aneurysm: a nested case-control analysis. <i>Cardiovascular Diabetology</i> , 2016 , 15, 125	8.7	44
43	Hypertension subtypes modify metabolic response to thiazide diuretics. <i>European Journal of Clinical Investigation</i> , 2016 , 46, 80-91	4.6	2
42	Serum bilirubin levels predict future development of metabolic syndrome in healthy middle-aged nonsmoking men. <i>American Journal of Medicine</i> , 2015 , 128, 1138.e35-41	2.4	14
41	Four-and-a-Half LIM Domains Protein 2 Is a Coactivator of Wnt Signaling in Diabetic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 3072-84	12.7	27
40	Obstructive sleep apnea and the risk of ischemic stroke in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2015 , 181, 144-6	3.2	11
39	Usefulness of Circulating Decoy Receptor 3 in Predicting Coronary Artery Disease Severity and Future Major Adverse Cardiovascular Events in Patients With Multivessel Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2015 , 116, 1028-33	3	12
38	Rivaroxaban, a factor Xa inhibitor, improves neovascularization in the ischemic hindlimb of streptozotocin-induced diabetic mice. <i>Cardiovascular Diabetology</i> , 2015 , 14, 81	8.7	29

37	Simvastatin Attenuates Oxidative Stress, NF- κ B Activation, and Artery Calcification in LDLR ^{-/-} Mice Fed with High Fat Diet via Down-regulation of Tumor Necrosis Factor- α and TNF Receptor 1. <i>PLoS ONE</i> , 2015 , 10, e0143686	3.7	33
36	The level of circulating endothelial progenitor cell is associated with cerebral vasoreactivity: a pilot study. <i>BioMed Research International</i> , 2015 , 2015, 258279	3	4
35	Direct Renin Inhibition with Aliskiren Improves Ischemia-Induced Neovasclogenesis in Diabetic Animals via the SDF-1 Related Mechanism. <i>PLoS ONE</i> , 2015 , 10, e0136627	3.7	10
34	Matrix metalloproteinase-9 deficiency attenuates diabetic nephropathy by modulation of podocyte functions and dedifferentiation. <i>Kidney International</i> , 2014 , 86, 358-69	9.9	82
33	Usefulness of the CHADS2 score for prognostic stratification of patients with acute myocardial infarction. <i>American Journal of Cardiology</i> , 2014 , 114, 1309-14	3	40
32	The association of asthma and atrial fibrillation--a nationwide population-based nested case-control study. <i>International Journal of Cardiology</i> , 2014 , 176, 464-9	3.2	30
31	Aspirin attenuates vinorelbine-induced endothelial inflammation via modulating SIRT1/AMPK axis. <i>Biochemical Pharmacology</i> , 2014 , 88, 189-200	6	28
30	Reduction of circulating endothelial progenitor cell level is associated with contrast-induced nephropathy in patients undergoing percutaneous coronary and peripheral interventions. <i>PLoS ONE</i> , 2014 , 9, e89942	3.7	10
29	Dysregulated miR-361-5p/VEGF axis in the plasma and endothelial progenitor cells of patients with coronary artery disease. <i>PLoS ONE</i> , 2014 , 9, e98070	3.7	48
28	The impact of endothelial progenitor cells on restenosis after percutaneous angioplasty of hemodialysis vascular access. <i>PLoS ONE</i> , 2014 , 9, e101058	3.7	17
27	Genetic predictors of thiazide-induced serum potassium changes in nondiabetic hypertensive patients. <i>Hypertension Research</i> , 2014 , 37, 759-64	4.7	3
26	Diabetes mellitus and the risk of Alzheimer's disease: a nationwide population-based study. <i>PLoS ONE</i> , 2014 , 9, e87095	3.7	138
25	Effects of Cardiovascular Risk Factors on Endothelial Progenitor Cell. <i>Acta Cardiologica Sinica</i> , 2014 , 30, 375-81	1.1	8
24	Rapid Resolution of Severe Myocardial Dysfunction in a Patient with Rheumatoid Arthritis by Intravenous Immunoglobulin and Steroid Treatment. <i>Acta Cardiologica Sinica</i> , 2014 , 30, 570-3	1.1	2
23	Endothelial progenitor cell dysfunction in cardiovascular diseases: role of reactive oxygen species and inflammation. <i>BioMed Research International</i> , 2013 , 2013, 845037	3	61
22	Deletion of FHL2 gene impaired ischemia-induced blood flow recovery by modulating circulating proangiogenic cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 709-17	9.4	22
21	Association of central pulse pressure with contrast-induced nephropathy and clinical outcomes in patients undergoing coronary intervention. <i>Journal of Hypertension</i> , 2013 , 31, 2187-94	1.9	9
20	GroEL1, a heat shock protein 60 of Chlamydia pneumoniae, impairs neovascularization by decreasing endothelial progenitor cell function. <i>PLoS ONE</i> , 2013 , 8, e84731	3.7	9

19	Baseline Serum Aldosterone-to-Renin Ratio is Associated with the Add-on Effect of Thiazide Diuretics in Non-Diabetic Essential Hypertensives. <i>Acta Cardiologica Sinica</i> , 2013 , 29, 37-48	1.1	1
18	Clinical Application of Endothelial Progenitor Cell: Are We Ready?. <i>Acta Cardiologica Sinica</i> , 2013 , 29, 479-87	1.1	5
17	Niacin improves ischemia-induced neovascularization in diabetic mice by enhancement of endothelial progenitor cell functions independent of changes in plasma lipids. <i>Angiogenesis</i> , 2012 , 15, 377-89	10.6	29
16	Far infra-red therapy promotes ischemia-induced angiogenesis in diabetic mice and restores high glucose-suppressed endothelial progenitor cell functions. <i>Cardiovascular Diabetology</i> , 2012 , 11, 99	8.7	36
15	Globular adiponectin improves high glucose-suppressed endothelial progenitor cell function through endothelial nitric oxide synthase dependent mechanisms. <i>Journal of Molecular and Cellular Cardiology</i> , 2011 , 51, 109-19	5.8	45
14	Nrf-2 mediated heme oxygenase-1 expression, an antioxidant-independent mechanism, contributes to anti-atherogenesis and vascular protective effects of Ginkgo biloba extract. <i>Atherosclerosis</i> , 2011 , 214, 301-9	3.1	72
13	Intake of red wine increases the number and functional capacity of circulating endothelial progenitor cells by enhancing nitric oxide bioavailability. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 869-77	9.4	117
12	Moderate intake of red wine improves ischemia-induced neovascularization in diabetic mice--roles of endothelial progenitor cells and nitric oxide. <i>Atherosclerosis</i> , 2010 , 212, 426-35	3.1	31
11	Increased circulating CD31+/annexin V+ apoptotic microparticles and decreased circulating endothelial progenitor cell levels in hypertensive patients with microalbuminuria. <i>Journal of Hypertension</i> , 2010 , 28, 1655-65	1.9	74
10	Matrix metalloproteinase-9 is essential for ischemia-induced neovascularization by modulating bone marrow-derived endothelial progenitor cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1179-84	9.4	134
9	Usefulness of combined high-sensitive C-reactive protein and N-terminal-probrain natriuretic peptide for predicting cardiovascular events in patients with suspected coronary artery disease. <i>Coronary Artery Disease</i> , 2008 , 19, 187-93	1.4	9
8	Combined use of endothelial function assessed by brachial ultrasound and high-sensitive C-reactive protein in predicting cardiovascular events. <i>Clinical Cardiology</i> , 2007 , 30, 135-40	3.3	26
7	Vascular endothelial function and circulating endothelial progenitor cells in patients with cardiac syndrome X. <i>Heart</i> , 2007 , 93, 1064-70	5.1	51
6	Decreased heparin cofactor II activity is associated with impaired endothelial function determined by brachial ultrasonography and predicts cardiovascular events. <i>International Journal of Cardiology</i> , 2007 , 114, 152-8	3.2	14
5	Chlordiazepoxide-induced Stevens-Johnson syndrome. <i>Journal of the Chinese Medical Association</i> , 2005 , 68, 276-8	2.8	2
4	Heart rate recovery after exercise and endothelial function--two important factors to predict cardiovascular events. <i>Preventive Cardiology</i> , 2005 , 8, 167-70; quiz 171		23
3	Enhanced coronary calcification determined by electron beam CT is strongly related to endothelial dysfunction in patients with suspected coronary artery disease. <i>Chest</i> , 2005 , 128, 810-5	5.3	44
2	Usefulness of attenuated heart rate recovery immediately after exercise to predict endothelial dysfunction in patients with suspected coronary artery disease. <i>American Journal of Cardiology</i> , 2004 , 93, 10-3	3	55

- 1 Extensive pulmonary infiltration by leukemic blasts successfully treated with hydroxyurea--a case report. *Haematologia*, **2002**, 32, 87-91